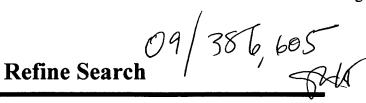
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### Search Results -

Terms	Documents	
rhizogenes and hypocotyl	4	

US Pre-Grant Publication Full-Text Database
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L9

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Recall Text Clear

### **Search History**

# DATE: Monday, September 19, 2005 Printable Copy Create Case

Set Nam side by sid	— <del>-</del> <del>-</del>	Hit Count	Set Name result set
DB=E	PAB,JPAB,DWPI; PLUR=NO; OP=OR		
<u>L9</u>	rhizogenes and hypocotyl	4	<u>L9</u>
DB=J	PAB,DWPI; PLUR=NO; OP=OR		
<u>L8</u>	L7	0	<u>L8</u>
DB=P	GPB; PLUR=NO; OP=OR		
<u>L7</u>	(cotton or tomato or potato or soybean) and L6	395	<u>L7</u>
<u>L6</u>	chimer\$ and L5	397	<u>L6</u>
<u>L5</u>	rhizogenes and hypocotyl	420	<u>L5</u>
<u>L4</u>	rhizogenes.clm. and hypocotyl.clm.	0	<u>L4</u>
DB=U	SPT; PLUR=NO; OP=OR		
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<u>L2</u>	chimeric and L1	383	<u>L2</u>
<u>L1</u>	rhizogenes and hypocotyl	454	<u>L1</u>

### END OF SEARCH HISTORY

## **Hit List**

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**Search Results** - Record(s) 1 through 4 of 4 returned.

☐ 1. Document ID: JP 02167209 A

Using default format because multiple data bases are involved.

L9: Entry 1 of 4

File: JPAB

Jun 27, 1990

Oct 26, 1993

PUB-NO: JP402167209A

DOCUMENT-IDENTIFIER: JP 02167209 A

TITLE: PREPARATION OF SUBSTANCE FOR STIMULATING HATCH OF HETERODERA GLYCINES

PUBN-DATE: June 27, 1990

INVENTOR-INFORMATION:

NAME

COUNTRY

ARITA, MASANOBU ARAI, NAOYA

US-CL-CURRENT: 424/93.4; 435/41

INT-CL (IPC): A01N 63/00; A01N 63/02; C12P 1/00

Full Title Citation Front Review Classification Eate Reference Classification Communication Front Service Classification Communication Communi

File: DWPI

DERWENT-ACC-NO: 1993-373516

DERWENT-WEEK: 199347

L9: Entry 2 of 4

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TITLE: Prodn. of transformed Cucumis Sativus - comprises introducing promoter and recombinant plasma having exogenote and terminator into microorganism, belonging to agrobacterium genus, etc.

PRIORITY-DATA: 1992JP-0106113 (March 31, 1992)

PATENT-FAMILY:

PUB-NO PUB-DATE

LANGUAGE

PAGES MAIN-IPC

JP 05276844 A

October 26, 1993

006

A01H001/00

INT-CL (IPC): A01H 1/00; C12N 15/52; C12N 15/84

Full Title Citation Front Review Classification Date Reference Claims Divide Draw De

☐ 3. Document ID: SU 1594180 A

L9: Entry 3 of 4

File: DWPI

Sep 23, 1990

DERWENT-ACC-NO: 1991-155208

DERWENT-WEEK: 199121

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TITLE: Beta-carboline alkaloid prepn. - involves induction of rhizogenesis in

Peganum harmala cells using virulent strain of Agrobacterium rhizogenes

INVENTOR: ALTERMAN, I E; GOKHAR, A; KUZOVKINA, I N

PRIORITY-DATA: 1988SU-4443949 (June 20, 1988)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC

SU 1594180 A September 23, 1990 000

INT-CL (IPC): C07G 5/00



4. Document ID: EP 262972 A, AU 8781518 A, JP 02503263 W, WO 8802405 A

L9: Entry 4 of 4

File: DWPI

Apr 6, 1988

DERWENT-ACC-NO: 1988-093442

DERWENT-WEEK: 198814

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TITLE: Transformation of Cucumis sp. plants with agrobacterium rhizogene(s) -

removes sterility barriers in Cucumis genus

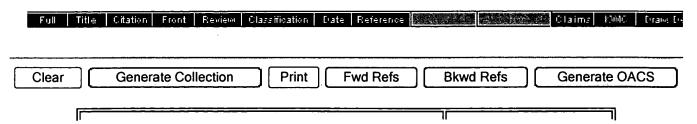
INVENTOR: SHAHEEN, E A; TRUSON, A J

PRIORITY-DATA: 1986US-0913914 (October 1, 1986)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
EP 262972 A	April 6, 1988	E	014	
<u>AU 8781518 A</u>	April 21, 1988		000	
JP 02503263 W	October 11, 1990		000	
WO 8802405 A	April 7, 1988	E	000	

INT-CL (IPC): A01G 7/00; A01H 1/00; A01H 4/00; C12N 5/00; C12N 15/00



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NEWS 7 AUG 30 CASREACT - Enhanced with displayable reaction conditions NEWS SEP 09 ACD predicted properties enhanced in REGISTRY/ZREGISTRY

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=> s rhizogenes and hypocotyl
L1
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=> s chimeric and l1
              6 CHIMERIC AND L1
L2
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AN
     2004:833243 CAPLUS
     142:107973
DN
     A rapid assay for gene expression in cotton cells transformed with
TI
     oncogenic binary Agrobacterium strains
     Rajasekaran, Kanniah
AU
     Southern Regional Research Center, USDA, ARS, New Orleans, LA, USA
CS
     Proceedings - Beltwide Cotton Conferences (2003) 876-877
SO
     CODEN: PCOCEN; ISSN: 1059-2644
PB
     National Cotton Council
DT
     Journal; (computer optical disk)
     English
LA
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     ANSWER 2 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN
ΑN
     2000:161473 CAPLUS
     132:190490
DN
TI
     Transgene assay using stable Agrobacterium rhizogenes
     transformation of plant roots
     Taylor, Christopher G.; Huang, Yong
IN
PΑ
     Monsanto Co., USA
     PCT Int. Appl., 19 pp.
SO
     CODEN: PIXXD2
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     English
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L3
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AN
     94:103633 CABA
DN
     19941608828
TI
     Histochemical localization of a chimeric gene (rolC-GUS)
     expression in zygotic embryos of transgenic tobacco plants
ΑU
     Aspuria, E. T.; Nagato, Y.; Uchimiya, H.
CS
     Institute of Molecular & Cellular Biosciences, Faculty of Agriculture,
     University of Tokyo, Yayoi, Bunkyo-ku, Tokyo 113, Japan.
```

- SO Annals of Botany, (1994) Vol. 73, No. 5, pp. 465-469. 25 ref. ISSN: 0305-7364
- DT Journal
- LA English
- ED Entered STN: 19941101 Last Updated on STN: 19941101
- L3 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN
- AN 1991:529090 CAPLUS
- DN 115:129090
- TI Transformation by Agrobacterium rhizogenes and regeneration of transgenic shoots of the wild soybean Glycine argyrea
- AU Kumar, V.; Jones, B.; Davey, M. R.
- CS Dep. Bot., Univ. Nottingham, Nottingham, NG7 2RD, UK
- SO Plant Cell Reports (1991), 10(3), 135-8 CODEN: PCRPD8; ISSN: 0721-7714
- DT Journal
- LA English
- L3 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 1
- AN 1989:491664 CAPLUS
- DN 111:91664
- TI Expression of a **chimeric** kanamycin resistance gene introduced into the wild soybean Glycine canescens using a cointegrate Ri plasmid vector
- AU Rech, E. L.; Golds, T. J.; Husnain, T.; Vainstein, M. H.; Jones, B.; Hammatt, N.; Mulligan, B. J.; Davey, M. R.
- CS Dep. Bot., Univ. Nottingham, Nottingham, NG7 2RD, UK
- SO Plant Cell Reports (1989), 8(1), 33-6 CODEN: PCRPD8; ISSN: 0721-7714
- DT Journal
- LA English